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|---|---|---|
| | Application No. | Applicant(s) |
| Nation of Allowahility | 09/843,228 | STEELY ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | Jack A Lane | 2188 |
| The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap or other appropriate communicatior GHTS. This application is subject t | plication. If not included not will be mailed in due course. THIS |
| 1. \square This communication is responsive to $\underline{09/10/2004}$. | | |
| 2. The allowed claim(s) is/are <u>1-7</u> . | | |
| 3. The drawings filed on 28 August 2001 are accepted by the | Examiner. | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | been received. been received in Application No | |
| | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus | t be submitted. | |
| (a) ☐ including changes required by the Notice of Draftspers | on's Patent Drawing Review (PTO- | 948) attached |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | Amendment / Comment or in the C | Office action of |
| Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the | | |
| 7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F | | |
| | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) | 5 Notice of Informal B | Patent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | , , |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 | Paper No./Mail Da | te |
| Paper No./Mail Date | _ | |
| Examiner's Comment Regarding Requirement for Deposit of Riological Material | | ent of Reasons for Allowance |
| of Biological Material | 9. Other | |
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Application/Control Number: 09/843,228

Art Unit: 2188

The following is an examiner's statement of reasons for allowance:

The art of record does not teach the claimed multiple-processor system comprising "a plurality of nodes…" "an inter-node switch unit…", a plurality of input switches, each…receive messages transmitted by a different group of processors…transmit…over a plurality of inter-switch output terminals" and "a plurality of output switches, each…connected to…an inter-switch output terminal of each…input switches…and follows the same ordering rule….simultaneously."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any response to this action should be mailed to:

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office PO Box 1450

Alexandria, VA 22313-1450

or faxed to:

(703) 872-9306, (for Official communications intended for entry)

Or:

(703) 872-9306, (for Non-Official or draft communications, please label "Non-Official" or "DRAFT")

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack A. Lane whose telephone number is 571 272-4208. The examiner can normally be reached on Mon-Fri from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mano Padmanabhan can be reached on 571 272-4210.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571 272-2100

JAL

JACK A. LANE RIMARY EXAMINER